

22141 U.S. PTO
041604

NONPROVISIONAL PATENT
APPLICATION TRANSMITTAL RULE §1.53(b)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer No. 004372
 ARENT FOX PLLC
 1050 Connecticut Avenue, N.W.,
 Suite 400
 Washington, DC 20036-5339
 Telephone: (202) 857-6000
 Facsimile: (202) 638-4810

Docket No. 108347-00024 (089.0006)

22141 U.S. PTO
10/825601
041604

Director of the U.S. PTO
 Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): MIXER CIRCUIT OFFSET COMPENSATION

By (Inventors): Andrew MORAN, Stephen John PARRY and Alun Vaughan WATKINS

- 6 pages of Specification/Claims 1-7/Abstract are attached.
- Drawings (Fig(s). 1-5; 5 sheet(s)) is/are attached.
- A Declaration and Power of Attorney is attached.
- An assignment of the invention to Zarlink Semiconductor Limited is attached, along with Form PTO-1595 and a check for \$40.00.
- An Information Disclosure Statement is attached, along with Form PTO-1449, and two (2) reference(s) and Search Report.
- This application is entitled to Small Entity Status.
- A Preliminary Amendment is attached.
- Please amend the specification by inserting before the first line the sentence --This nonprovisional application claims the benefit of U.S. Provisional Application No. , filed .
- Priority of foreign application No. GB 0309043.8 filed 22 April 2003 in United Kingdom is claimed under 35 U.S.C. §119.
- A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	7 - 20	= 0
INDEP CLAIMS	2 - 3	= 0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS		

SMALL ENTITY

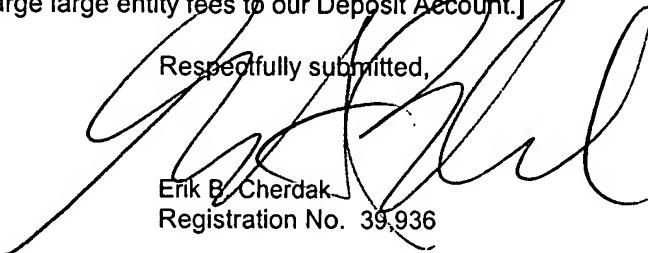
RATE	FEES
	\$ 385
x 9 =	\$
x 43 =	\$
+145 =	\$
TOTAL	\$

LARGE ENTITY

OR	RATE	FEES
OR		\$ 770
OR	x 18	\$
OR	x 86	\$
OR	+290	\$
OR	TOTAL	\$ 770

A check in the amount of \$. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300. [However, this application is entitled to small entity status. DO NOT charge large entity fees to our Deposit Account.]

Respectfully submitted,


Erik B. Cherdak
Registration No. 39,936

Date: 4/16/04

Customer No. 004372
ARENT FOX PLLC
1050 Connecticut Avenue, N.W.,
Suite 400
Washington, D.C. 20036-5339
Tel: (202) 857-6000
Fax: (202) 638-4810

EBC/sg